

CLAIMS

What is claimed is:

1 *Part A* 1. A commerce management method for managing agreements including one or
2 more contingencies, said method comprising the steps of:
3 a) logging at least one condition for an agreement and identifying at least one
4 potential response as indicating satisfaction of said at least one condition;
5 b) retrieving information related to responses to each condition;
6 c) checking said retrieved information to determine whether said agreement
7 is determinate; and
8 d) notifying contracting parties when said agreement is determined to be
9 determinate.

1 2. A commerce management method as in claim 1, wherein the logging step (a)
2 further includes logging at least one milestone corresponding to satisfaction of each said
3 condition.

1 3. A commerce management method as in claim 2, further comprising after the
2 logging step (a), the steps of:
3 a1) setting an alarm responsive to each milestone; and
4 a2) waiting for an occurrence of one said alarm prior to proceeding to the
5 retrieval step (b).

1 4. A commerce management method as in claim 3, wherein the retrieving step (b)
2 comprises automatically retrieving information from previously identified remotely
3 connected locations.

1 5. A commerce management method as in claim 4, wherein the retrieving step (b)
2 further comprises the steps of:
3 i) sending reminders to parties identified in said agreement; and
4 ii) receiving input from said parties, said input being included in said
5 retrieved information.

1 6. A commerce management method as in claim 3, wherein the waiting step (a)
2 comprises, responsive to the occurrence of one said alarm, the further step of:
3 a3) sending reminders to parties identified in said agreement.

1 7. A commerce management method as in claim 3, wherein the checking step (c)
2 comprises:
3 i) recording responses to satisfied conditions; and
4 ii) logging passage of each said milestone corresponding to the alarm
5 occurrence.

1 8. A commerce management method as in claim 7, further comprising after the step
2 (d) of notifying the parties, returning to the waiting step (a2) and, the waiting step (a2)
3 further comprises returning to the logging step (a) responsive to a request by a contracting
4 party to log conditions for a new agreement.

1 9. A commerce management method as in claim 7, wherein the step (d) of notifying
2 the parties, notifies parties that the contract has failed when a response to a condition
3 indicates said condition cannot be satisfied.

Original contract

1 10. A commerce management method as in claim 7, wherein the step (d) of notifying
2 the parties, notifies parties that the contract is determinate when identified satisfying
3 responses have been received for each said condition.

1 11. A commerce management method as in claim 7, wherein the step (d) of notifying
2 the parties, notifies parties a milestone has passed and a corresponding condition remains
3 unsatisfied.

1 12. A commerce management system comprising:
2 a plurality of remotely connected terminals, contracting parties entering
3 information about contract conditions in said terminals;
4 a storage maintaining a contingency agreement database, said contingency
5 agreement database including contracting party information and condition information on
6 a plurality of agreements, said condition information comprising including:
7 one or more potential responses satisfying each condition, and
8 one or more milestone for each said potential response; and
9 an automatic data retriever retrieving condition response information from one or
10 more remotely connected computers.

1 13. A commerce management system as in claim 12, further comprising:
2 an automatic mailer selectively sending reminders to parties identified in said
3 database and notifying contracting parties when a corresponding agreement is
4 determinate.

1 14. A commerce management system as in claim 13 further comprising:
2 a timer sending alarms to said automatic data retriever and said automatic mailer
3 responsive to said milestones, said automatic data retriever retrieving data and said
4 automatic mailer sending reminders responsive to alarms from said timer.

1 15. A commerce management system as in claim 14 wherein said automatic mailer
2 sends electronic mail (e-mail) to parties identified by an e-mail address.

1 16. A computer program product commerce management, said computer program
2 product comprising a computer usable medium having computer readable program code
3 thereon, said computer readable program code comprising:
4 computer readable program code means for logging conditions for agreements and
5 for each logged condition identifying at least one potential response as indicating
6 satisfaction;
7 computer readable program code means for retrieving information related to
8 responses to each condition;
9 computer readable program code means for checking said retrieved information to
10 determine whether said agreement is determinate; and
11 computer readable program code means for notifying contracting parties when
12 said agreement is determinate.

1 17. A computer program product as in claim 16 further comprising:
2 computer readable program code means for maintaining a list of milestones, at
3 least one milestone corresponding to each of said logged conditions.

1 18. A computer program product as in claim 17, wherein the computer readable
2 program code means for logging conditions also logs parties identified with said

3 conditions and said computer program product code for maintaining the milestone list
4 further includes milestones for initiating sending reminders to said identified parties.

R. Raantad

1 19. A computer program product as in claim 18, further comprising:
2 computer readable program code means for setting alarms corresponding to said
3 milestones, said reminders being sent and said contracting parties being notified
4 automatically in response to said alarms.

1 20. A computer program product as in claim 19, further comprising:
2 computer readable program code means for recording passage of a milestone.

M. R. Raantad